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A	PPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/828,427		04/20/2004		Michael J. Joslyn	108298539US2	5350
	25096	7590	05/12/2005		EXAMINER	
	PERKINS COIE LLP				RACHUBA, MAURINA T	
	PATENT-SEA P.O. BOX 1247				ART UNIT	PAPER NUMBER
	SEATTLE, WA 98111-1247				3723	

DATE MAILED: 05/12/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/828,427	JOSLYN, MICHAEL J.					
Office Action Summary	Examiner	Art Unit					
	M Rachuba	3723					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 04 l	Responsive to communication(s) filed on <u>04 March 2005</u> .						
	s action is non-final.						
3) Since this application is in condition for allows	, —						
closed in accordance with the practice under	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠ Claim(s) 7,8,18-22 and 52-54 is/are pending i	☑ Claim(s) <u>7,8,18-22 and 52-54</u> is/are pending in the application.						
•	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.	,						
6) Claim(s) 7,8,18-22 and 52-54 is/are rejected.	· · ·						
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/	Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
9)☐ The specification is objected to by the Examiner.							
, ,	☑ The drawing(s) filed on <u>20 April 2004</u> is/are: a)☑ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). 							
* See the attached detailed Office action for a lis	·	d.					
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date <u>4/20/04</u>. 	Paper No(s)/Mail Da						

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DETAILED ACTION

Election/Restrictions

1. Applicant's election without traverse of species 1, the unit sliding relative to the arm in the reply filed on 04 March 2005 is acknowledged. As the prior art search resulted in art best directed to species 2, the restriction requirement is withdrawn, and all the pending claims have been treated on their merits.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claim 19 recites the limitation "the distributor" in line 7. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 7, 8, 18-22 and 52-54 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kimura et al US005679063A in view of Mok et al US 20020113039A1. '063 discloses the claimed invention except for providing a nozzle or fluid unit that slides or rotates relative to the dispenser arm. '039, figures 3 and 5, teaches, in a fluid dispenser to clean or etch the edges of a wafer during or after processing, teaches that the nozzles or fluid units slide along the support arm, as they

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pivot about a pivot point on the end of the support arm, to allow the positions of dispensing to be adjusted relative to the support arm. It would have been obvious to one of ordinary skill to have provided '063 with the sliding, rotating nozzles or fluid units taught by '039, figures 3 and 5, to allow the nozzles or fluid units to be precisely positioned regardless of the size or shape of the workpiece.

Conclusion

- 6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Other similar devices are cited of interest.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to M Rachuba whose telephone number is (571) 272-4493. The examiner can normally be reached on Monday-Thursday from 8:30 AM to 3:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Hail, can be reached on (571) 272-4485. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

M. Rachuba Primary Patent Examiner

